

2012

# Wastewater





# Accomplishments of 2012

- \$6.5 million DEQ loan at 0.95% interest for projects, Plants and Lift Stations
- \$532,428 Grant for Low Pressure Sewer
- \$800,000 Grant for Luling/Boutte Rehab
- \$956,542 Upgrade to Ashton L/S and Force Main to Boutte covered by Developmental Fund



# Accomplishments of 2012



St. Charles Lift Station



# Accomplishments of 2012



Bosco Lift Station



# Accomplishments of 2012



Monsanto Park Lift Station



# Accomplishments of 2012



Loupe Lift Station



# Accomplishments of 2012



Monsanto Street Lift Station



# Accomplishments of 2012



Magnolia Ridge Lift Station



# Accomplishments of 2012



Antoine Lift Station



# Accomplishments of 2012

- Created Operations Manager Position under Civil Service to replace open Superintendent position
- Hire and retain qualified employees – Ongoing
- Training for certifications (DHH Requirement) – Ongoing
- GIS, Confirming all wastewater DATA – Ongoing



# Accomplishments of 2012

- Added in 2012

- Antoine

- Updated PLCs

- Ama

- Jail House

- Killona

- Montz

- Marino



## Telemetry Screen



# Certification Licenses - 2012

- Required by Department of Health and Hospitals
  - Total of 44 employees
  - 42 hold licenses
  - 29 hold licenses in 2 categories (collection & treatment)
- By Class
  - 21 – Class 4
  - 4 – Class 3
  - 10 – Class 2
  - 7 – Class 1
  - 2 – No license (Recent Hires)



# Additional Goals

- Dredge Luling Oxidation Pond
- CMOM Compliance
  - Continue identifying sewer problems parish wide and making repairs
- Complete inspection and hydraulic modeling for the West Bank
- Upgrade sewer infrastructure in the St. Rose area
  - Preliminary design complete
- Upgrade Marino Lift Station
  - Replace Pumps and associated discharge piping
- Hydraulic model for the sewer line from Ormond Ballpark



# Luling Oxidation Pond





# Work Orders – 2012

- Processed – 3434
- Completed – 3409
- 99% completion rate
- Open work orders still being followed up on
  - Re-issue
  - Canceled due to circumstances not allowing completion



- Engineering staff processed and approved for tie-ins to the sewer
  - 25 commercial developments
  - No residential subdivisions
- Processed and issued requests for 93 permits for residential sewer use